CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope address wail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 2, 2005.

Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/849,345

Confirmation No.: 6697

Applicant

Robert H. Burgener, II et al.

Title

P-TYPE GROUP II-VI SEMICONDUCTOR

COMPOUNDS

Filed

May 19, 2004

TC/A.U.

2811

Examiner

Thien F. Tran

Docket No.

3398.2.9

Customer No.

21552

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action of June 2, 2005. A Petition for Extension of Time (3 months) is submitted to extend the response deadline until December 2, 2005. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.